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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

## Complete if Known

Application Number	10577514
Filing Date	04-27-2006
First Named Inventor	Duwayne R. Anderson
Art Unit	2875
Examiner Name	Sean P. Gramling
Attorney Docket Number	PHO-2.005.PCT.US

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> (if known)				
/S.G./		US-4685139	07-1987	Masuda, et al.		
		US-5018853	05-1991	Hechel, et al.		
		US-5660461	08-26-1997	Ignatius, et al.		
		US-5880828	03-1999	Nakamura et al.		
		US-5195102	03-16-1993	McLean, et al.		
		US-6290382	09-18-2001	Boum, et al.		
		US-6759803	07-06-2004	Sorg		
		US-2004/0011457	01-22-2004	Kobayashi, et al.		
		US-6045240	04-04-2000	Hochstein		
		US-6578986	06-2003	Swaris et al.		
		US-6724473	04-2004	Leong, et al.		
		US-7102172	09-2006	Lynch, et al.		
		US-7179670	02-2007	Shelton, et al.		
		US-2004/0090794	05-13-2004	Olette, et al.		
		US-2004/0135159	07-15-2004	Siegel		
		US-2001/0046652	03/07/2001	Ostler, et al.		
		US-2004/0057873	03-25-2004	Yerazunis, et al.		
		US-2005/0098299	05-12-2005	Goodson, Kenneth E.; et al.		
		US-2005/087750	04-28-2005	Braddell, Jules; et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	1	GB2399162	09-08-2004	Clayton		
	2	GB2396331	06-23-2004	Noutary, et al.		
	3	GB2224374	08-1988	Dakin, et al.		
	4	JP404204333	11-1990	Sogo, et al.	Abstract & Figs. only	
	5	WO2004049462	06-2-2004	Linehan, et al.		
	6	WO2004009318	01-29-2004	Kennedy, et al.		

Examiner Signature	/Sean Gramling/	Date Considered	06/23/2008
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Art Unit	2875
Examiner Name	Sean P. Gramling
Attorney Docket Number	PHO-2.005.PCT.US

Sheet 2 of 9**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/S.G./		US- 6200134	03-00-2001	Kovac, et al.	
		US- 20020187454	12-00-2002	Melikechi, et al.	
		US- 5397867	03-00-1995	Demeo, Gregory B.	
		US- 6058012	05-00-2000	Cooper, et al.	
		US- 6318886	11-00-2001	Stopa, et al.	
		US- 6796698	09-00-2004	Sommers, et al.	
		US- 6573536	06-03-2003	Dry	
		US- 20040113549	06-00-2004	Roberts, et al.	
		US- 20030038943	02-00-2003	Almarzouk, et al.	
		US- 6498355	12-24-2002	Harrah, et al.	
		US- 6366017	04-00-2002	Antoniadis, et al.	
		US- 6155699	12-00-2000	Miller, et al.	
		US- 4530040	17-00-1985	Pettersson, Tor H.	
		US- 6459919	10-01-2002	Lys, et al.	
		US- 6450664	09-17-2002	Kelly	
		US- 6346771	02-12-2002	Salem	
		US- 6937754	08-30-2005	Eguchi	
		US- 6330017	12-11-2001	Suzuki	
		US- 20050152146	07-14-2005	Mark Owen	

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		Country Code <sup>3</sup> Number * Kind Code <sup>2</sup> (if known)				
/S.G./	7	JP2003268042	09-00-2003	Chisso Corp.		
	8	EP1469529	10-20-2004	Martin		
	9	EP1467416	10-13-2004	Barnett, et al.		
	11	WO2002069839	12-12-2002	Fregosof		
	12	WO2005091392	09-29-2005	Owen, Mark D.		

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Date Considered 06/23/2008

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### U.S. PATENT DOCUMENTS

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/S.G./		US4011575	03-08-1977	Groves	
		US5003357	03-26-1991	Kim, et al.	
		US6800500	10-05-2004	Coman, et al.	
		US6831303	12-14-2004	Dry	
		US6525335	02-25-2003	Krames, et al.	
		US6541800	04-01-2003	Barnett, et al.	
		US6578989	06-17-2003	Osumi, et al.	
		US6630689	10-07-2003	Bhat, et al.	
		US6686581	02-03-2004	Verhoeckx, et al.	
		US6815724	09-11-2004	Dry, Joel M.	
		US6822991	11-23-2004	Collins, III, et al.	
		US6992335B2	01-31-2006	Ohkawa	
		US6834963	12-28-2004	Samsung Electronics Co. Ltd.	
		US6836081	12-28-2004	STMicroelectronics, Inc.	
		US6850637	02-01-2005	Teradyne, Inc.	

Examiner	Date Considered
/Sean Gramling/	06/23/2008

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**INFORMATION DISCLOSURE  
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of

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**Complete if Known**

Application Number	10577514
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First Named Inventor	Duwayne R. Anderson
Art Unit	2875
Examiner Name	Sean P. Gramling
Attorney Docket Number	PHO-2.005.PCT US

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number - Kind Code	Publication Date (mm-dd-yyyy)	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/S.G./		US6325524	12-04-2001	Weber, et al.	
		US6252351	06-26-2001	Koizami, et al.	
		US6291839	09-18-2001	Lester	
		US6420199	07-16-2002	Coman, et al.	
		US6163036	12-19-2000	Taninaka, et al.	
		US6547249	04-15-2003	Collins, III, et al.	
		US6554451	04-29-2003	Keuper	
		US6607286	08-19-2003	West, et al.	
		US6065854	05-23-2000	West, et al.	
		US5886313	03-23-1999	Kraus, et al.	
		US5857767	01-12-1999	Hochstein	
		US6746295	06-08-2004	Sorg	
		US6995405	02-07-2006	Braddell, et al.	
		US4684801	08-04-1987	Carroll, et al.	
		US4595289	06-17-1986	Feldman, et al.	
		US5424544	06-13-1995	Shelton, et al.	
		US554849	09-10-1996	Gates	

Examiner	/Sean Gramling/	Date Considered	06/23/2008

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Sheet	5	of	9

### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code	Publication Date (mm-dd-yyyy)	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/S.G./		US6995348	02-07-2006	Bradley, et al.	
		US7009165	03-07-2006	Hehemann, et al.	
		US6480389	11-12-2002	Shie, et al.	
		US7071493	07-04-2006	Owen, et al.	
		US6683421	01-27-2004	Kennedy, et al.	
		US5555038	09-10-1996	Conway	
		US4118873	10-10-1978	Rothchild	
		US4684801	08-04-1987	Carroll, et al.	
		US5522225	06-04-1996	Eskandari	
		US6115184	09-05-2000	Hubble, III, et al.	
		US6373635	04-16-2002	Fujimoto, et al.	
		US6439888	08-27-2002	Boutousov, et al.	
		US6882331	04-19-2005	Wu	
		US2004011457A1	01-22-2004	Kobayashi, Hideo; et al.	
		US20070154823A1	07-05-2007	Marson; Jon; et al.	

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Sheet	6	of	9

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/S.G./		US20040000677A1	01-01-2004	Dry, Joel M.	
		US20040119084A1	06-24-2004	Hsieh, Min-Hsun ; et al.	
		US20040026721A1	02-12-2004	Dry, Joel M.	
		US20040141326A1	07-22-2004	Dry, Joel M.	
		US20050218468A1	10-06-2005	Mark D. Owen	
		US20050230600A1	10-20-2005	Olson, Steven J. ; et al.	
		US20050253252A1	11-17-2005	Owen, Mark D. ; et al.	
		US20050285129A1	12-29-2005	Jackson, Joseph H. III ; et al.	
		US20050231713A1	10-20-2005	Owen, Mark D. et al.	
		US20060216865A1	09-28-2006	Owen, Mark D. et al.	
		US20040201995	04-28-2004	Galli	
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		US2001002120A1	05-31-2001	Bessendorf, Simon; et al.	
		US2001030782A1	10-18-2001	Trezza, John A.	
		US5892579	04-06-1999	Elyasaf, et al.	
		US6088185	07-11-2000	Ratliff, et al.	
V		US6141040	10-31-2000	Toh	

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/S.G./		US2003209714A1	11-13-2003	Taskar, Nikhil Ramesh ; et al.	
		US2003230765A1	12-18-2003	Dry, Joel M.	
		US20040113549	06-17-2004	Roberts, John K ; et al.	
		US20040134603A1	07-15-2004	Kobayashi, Hideo ; et al.	
		US20040195947A1	10-07-2004	Clark, Jason Wilfred ; et al.	
		US20040238111A1	12-02-2004	Siegel, Stephen B.	
		US20070030678A1	02-08-2007	Bedson, Jon R. ; et al.	
		US2007051964A1	03-08-2007	Owen, Mark D. ; et al.	
		US20070278504A1	12-06-2007	Jasmin, Roland ; et al.	
		US5418384	05-23-1995	Yamana, et al.	
		US5490049	02-06-1996	Montalan, et al.	
		US6330017	12-11-2001	Suzuki	
		US6419384	07-16-2002	Lewis, et al.	
		US6534791	03-18-2003	Hayashi, et al.	
		US6561640	05-13-2003	Young	
		US6561808	05-13-2003	Neuberger	
		US6880954	04-19-2005	Ollett, et al.	

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Application Number	10577514
Filing Date	04-27-2006
First Named Inventor	Duwayne R. Anderson
Art Unit	2875
Examiner Name	Sean P. Gramling
Attorney Docket Number	PHO-2.005 PCT.US

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code – Number – Kind Code	Publication Date (mm-dd-yyyy)	Applicant	Relevant Passages or Figures
/S.G./	13	EP146998A1	07-03-1985	Screen Printing Supplies Pty Ltd.	
	14	EP1526581A2	04-27-2005	Stanley Electric Co. Ltd.	
	15	EP1502752A2	02-02-2005	Fuji Photo Film Co. Ltd.	
	16	WO06072071A2	07-06-2006	Phoseon Technology, Inc.	
	17	WO05043598A2	05-12-2005	Phoseon Technology, Inc.	
	18	WO04038759A2	05-06-2004	Jonathan S. Dahm	
	19	WO05043954A2	05-12-2005	Phoseon Technology, Inc.	
	20	JP2004-198536	07-15-2004	THREE M INNOVATIVE PROPERTIES CO	Abstract only
	21	JP2004-297052	10-21-2004	HITACHI CABLE LTD	Abstract only
	22	WO04078477	09-16-2004	INTEGRATION TECHNOLOGY LTD	
	23	WO04084316A2	09-30-2004	ACOL Technologies S.A.	
	24	WO04097516A2	11-11-2004	Chromnomotion Imaging Applications, Inc.	
	25	WO04097947A2	11-11-2004	University College – Cork University	
	26	WO04100343A2	11-18-2004	Lamina Ceramics	
	27	WO05036054A1	04-21-2005	Federal Signal Corporation	
	28	WO9854227	12-03-1998	Koninklijke Philips Electronics N.V.	
V	29	WO04011848A2	02-05-2004	Dahm, Jonathan	

Examiner	/Sean Gramling/	Date Considered	06/23/2008

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	30	PCT International Search Report dated November 19, 2003 and International Preliminary Examination Report dated September 29, 2003 for International PCT Application No. PCT/US03/14625, filed May 8, 2003, 6 pages.	
	31	PCT International Search Report and Written Opinion dated August 26, 2005 for International PCT Application No. PCT/US05/09407, filed March 18, 2005, 11 pages.	
	32	PCT International Search Report and Written Opinion dated June 17, 2005 for International PCT Application No. PCT/US04/36370, filed November 1, 2004, 6 pages.	
	33	PCT International Search Report and Written Opinion dated October 13, 2006 for International PCT Application No. PCT/US05/13448, filed April 19, 2005, 8 pages.	
	34	PCT International Search Report and Written Opinion dated September 28, 2006 for International PCT Application No. PCT/US05/11216, filed March 30, 2005, 9 pages.	
	35	PCT International Search Report and Written Opinion dated October 16, 2006 for International PCT Application No. PCT/US05/09076, filed March 18, 2005, 10 pages.	
	36	PCT International Search Report and Written Opinion dated February 6, 2007 for International PCT Application No. PCT/US05/12608, April 12, 2005, 9 pages.	
	37	PCT International Search Report and Written Opinion dated February 27, 2008 for International PCT Application No. PCT/US05/47605, December 30, 2005, 9 pages.	
	38	Electronmagnetic spectrum ( <a href="http://www.brocku.ca/earthscie/people/gfinn/optical/spectrum.gif">http://www.brocku.ca/earthscie/people/gfinn/optical/spectrum.gif</a> )	
39	STEPHEN SIEGEL, 2003; Curing with UV LED's; IS&T's NIP 19: 2003 International Conference on Digital Printing Technologies; RadTech, Screen Print Association USA; pg 365.		
Examiner /Sean Gramling/		Date Considered 06/23/2008	

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